

Regarding BPL. Given the interference this technology will cause and the poor business model this allowance to power providers does not meet the value compared to the disruption it will cause.

The business model is likely not profitable as the limited bandwidth will reduce the number of users that can be supported across a transmission line to homes. The head end equipment will not be funded at a profitable return rate given the number of users will not be able to be large compared to the cost of the equipment. The result is that cable and phone line DSL will be able to out compete the BPL provider. While the experiment is underway and BPL implemented the disruption to the spectrum that is occupied by BPL will be severe. There is no value in BPL, just like the value for two internet satellite access is not really profitable except in very rural areas or like the non profitable nature of the terrestrial internet services in the UHF spectrum that are now failing.

Don't allow this experiment that will hinder other users of the spectrum across the globe. The value is not there.

REgards,
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